FACILITY NAME AND PERMIT NUMBER:

MARY WALTER ELEM.

- VAOO64726

NORTHERN OFFICE

FORM

2A NPDES

NPDES FORM 2A APPLICATION OVERVIEW

APPLICATION OVERVIEW

Form 2A has been developed in a modular format and consists of a "Basic Application Information" packet and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts. All applicants must complete Parts A and C. Applicants with a design flow greater than or equal to 0.1 mgd must also complete Part B. Some applicants must also complete the Supplemental Application Information packet. The following items explain which parts of Form 2A you must complete.

BASIC APPLICATION INFORMATION:

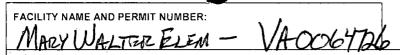
- A. Basic Application Information for all Applicants. All applicants must complete questions A.1 through A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12.
- B. Additional Application Information for Applicants with a Design Flow ≥ 0.1 mgd. All treatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.
- C. Certification. All applicants must complete Part C (Certification).

SUPPLEMENTAL APPLICATION INFORMATION:

- D. Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to provide the information.
- E. Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to submit results of toxicity testing.
- F. Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
 - All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
 - 2. Any other industrial user that:
 - Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
 - b. Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
 - c. Is designated as an SIU by the control authority.
- G. Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

ALL APPLICANTS MUST COMPLETE PART C (CERTIFICATION)

Form Approved 1/14/99 OMB Number 2040-0086



रा	A. BASIC APPL	ICATION INF	ORMATION FOR ALL AF	PPLICANTS:	
rea	tment works must	complete ques	tions A.1 through A.8 of th	is Basic Application Information page	cket.
F	acility Information				
F	acility name	MARY	WALTER EL	EMENTARY SCHO	90L
M	lailing Address	320 WARR	HOSPITAL D	20186 - SWITE 40	2
С	ontact person	_ DR	· DAVID -	SECK	
Т	itle	SUPER	INTENDENT -	FALLOUIER COUNTY F	UBHC SCHOOLS
Ţ	·. elephone number	540	-422 - 701	1	
	acility Address	4529 BEAL	MORRISVILLE	22712	
А	pplicant Information	on. If the applic	ant is different from the above	e, provide the following:	
А	pplicant name	FAUG	WER COUNT	Y PUBLIC SCHOOL	V-S
N	lailing Address	320 WAR	HOSPITAL D RENTON, VA.	20186 - SUITE 40)
С	ontact person	WILL	AM W. ELG	ZIN	
Т	itle	MANAG	FAUR WE	COLLATY MAINTEN	ANCE + REPAIR
Т	elephone number	54	0-422-84	188	
ls	,	•	ator (or both) of the treatme	ent works?	
-	owner (_ operator	directed to the facility or the applicant	
ir —	facility	respondence reg	applicant	directed to the facility or the applicant.	
	xisting Environme orks (include state-		Provide the permit number of	any existing environmental permits tha	at have been issued to the treatment
Ν	IPDES			PSD	
L	IIC			Other VPDES #	VA-006 4726
F	CRA			Other	
е	Collection System I ach entity and, if kn tc.).	Information. Prown, provide inf	ovide information on municip ormation on the type of collec	alities and areas served by the facility. clion system (combined vs. separate) a	Provide the name and population on the condition of the c
N	lame .		Population Served	Type of Collection System	Ownership
	NARY WALTE	RELEM	424 STUDBATS	SEPAICATE	PRIVATE
-	44 100 1 100 1	•	15 CALE	•	(FAUQUIFIT COUNT
			b) JIKIT		SCHOOL BOAR

FACILITY NAME AND PERMIT NUMBER:

MARIN INATION FILM. - VANCHTOL

Form Approved 1/14/99 OMB Number 2040-0086

5. li		1714067.1			
	ndian Country.				
а	. Is the treatment works located in Indian	n Country?			
	· • • • • • • • • • • • • • • • • • • •	No			
b	Does the treatment works discharge to	a receiving water that is eith	er in Indian Country or that is	upstream from (a	nd eventually flows
٠	through) Indian Country?			.,	
	Yes	No			
а	low. Indicate the design flow rate of the to verage daily flow rate and maximum daily eriod with the 12th month of "this year" oc	flow rate for each of the last	three years. Each year's data	must be based of	lle). Also provide the contract of the contrac
а	Design flow rate	gđ			
		Two Years Ago	Last Year	This Year	يهور
þ	. Annual average daily flow rate	0.0039	0.0037	0.0	038 mgd
С	. Maximum daily flow rate	0.0080	0.0091	0.0	094 mgd
. C	collection System. Indicate the type(s) of ontribution (by miles) of each.	collection system(s) used by	y the treatment plant. Check a	all that apply. Als	o estimate the perc
	X Separate sanitary sewer			10	30 %
	Combined storm and sanitary sew	ver		·	%
	Sanharan and Other Disease I Wall				
. D	ischarges and Other Disposal Methods	•			
а	. Does the treatment works discharge eff	luent to waters of the U.S.?		X Yes	No
	If yes, list how many of each of the follo	wing types of discharge poin	its the treatment works uses:		
	i. Discharges of treated effluent			_	X
	ii. Discharges of untreated or partially	treated effluent		. —	
	iii. Combined sewer overflow points				
	iv. Constructed emergency overflows (prior to the headworks)			
	v. Other				
b.	Does the treatment works discharge eff impoundments that do not have outlets			Yes	_ X No
	If yes, provide the following for each sur	face impoundment:			•
	Location:				· · · · · · · · · · · · · · · · · · ·
	Annual average daily volume discharge	d to surface impoundment(s)		N/A	mgd
	Is discharge continuous	or intermitten	1?	. •	
C.	Does the treatment works land-apply tre	eated wastewater?		Yes	X No
	If yes, provide the following for each lan	d application site:			
	Location:	N/A			
	Number of acres:				
	Annual average daily volume applied to	site:	Mgd		
	Is land application contin	nuous or inter	mittent?		
				·	
d.	Does the treatment works discharge or t				

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 - VA0064726 If yes, describe the mean(s) by which the wastewater from the treatment works is discharged or transported to the other treatment works (e.g., tank truck, pipe). FOR EMERGENCIES, WASTEWATER If transport is by a party other than the applicant, provide: BUTLER + EICHER Transporter name: SAMES MADISON HWY Mailing Address: Contact person: Telephone number: For each treatment works that receives this discharge, provide the following: REMINGTON WASEWATER TREATMENT PLANT Name: Mailing Address: A. SEARLS Contact person: OPERATOR Title: Telephone number: If known, provide the NPDES permit number of the treatment works that receives this discharge. Provide the average daily flow rate from the treatment works into the receiving facility. Does the treatment works discharge or dispose of its wastewater in a manner not included in A.8.a through A.8.d above (e.g., underground percolation, well injection)? If yes, provide the following for each disposal method: Description of method (including location and size of site(s) if applicable): Annual daily volume disposed of by this method: intermittent? Is disposal through this method _ continuous or

<u>/)</u>	HILY WALT	ER ELEMO - VI	OMB Number 2040-0086
WA	STEWATER DISCHAF	RGES:	
wni	ch effluent is discharge	 Do not include information on. 	ons A.9 through A.12 once for each outfall (including bypass points) through combined sewer overflows in this section. If you answered "no" to question pplicants with a Design Flow Greater than or Equal to 0.1 mgd."
D	escription of Outfall.		
а	Outfall number		
b	Location	BEALEYON	22712
		(City or town, if applicable)	(Zio Gode)
		(County) N 28° 30 240'	(State) 70 42 2241
		(Latitude)	(Longitude)
C.	Distance from shore	(if applicable)	ft.
d.	Depth below surface	(if applicable)	ft.
e.	Average daily flow ra	te	
f.	Does this outfall have periodic discharge?	e either an intermittent or a	X YesNo (go to A.9.g.)
	If yes, provide the fol	lowing information:	
	Number of times per	year discharge occurs:	APPROX, 180SCHOOL DAYS
	Average duration of e	each discharge:	8 HRS. PER SCHOOL DAY
	Average flow per disc	charge:	0.0038 mgd (OVER 8HR SCHOOL
	Months in which disc	harge occurs:	August - JUNE
g.	Is outfall equipped wi	th a diffuser?	Yes X No
. De	escription of Receiving	g Waters.	
a.	Name of receiving wa	iter HAR	PERS RUN
b.	Name of watershed (i	Í known)	CHESAPEKE BAY
	United States Soil Co	nservation Service 14-digit waters	shed code (if known):
c.	Name of State Manag	ement/River Basin (if known):	RAPPAHANOCK RIVER
	United States Geolog	ical Survey 8-digit hydrologic cata	loging unit code (if known):
d.	Critical low flow of rec	eiving stream (if applicable): cfs	chronic cfs
e.	Total hardness of rece	eiving stream at critical low flow (i	f applicable): mg/l of CaCO ₃
			·

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 A.11. Description of Treatment. a. What levels of treatment are provided? Check all that apply. Primary Secondary ARY = SCREENING WAY = CHLOUWATION + AERAI Other. Describe: b. Indicate the following removal rates (as applicable): Design BOD_e removal or Design CBOD_e removal Design SS removal Design P removal Design N removal c. What type of disinfection is used for the effluent from this outfall? If disinfection varies by season, please describe. CHLORINE If disinfection is by chlorination, is dechlorination used for this outfall? No d. Does the treatment plant have post aeration? A.12. Effluent Testing Information. All Applicants that discharge to waters of the US must provide effluent testing data for the following parameters. Provide the indicated effluent testing required by the permitting authority for each outfall through which effluent is discharged. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. At a minimum, effluent testing data must be based on at least three samples and must be no more than four and one-half years apart. Outfall number: PARAMETER MAXIMUM DAILY VALUE AVERAGE DAILY VALUE Value Units Value Units Number of Samples pH (Minimum) pH (Maximum) s.u. MGD Flow Rate Temperature (Winter) DEG. DEG DRG Temperature (Summer) * For pH please report a minimum and a maximum daily value **MAXIMUM DAILY** AVERAGE DAILY DISCHARGE **ANALYTICAL** ML / MDL **POLLUTANT** DISCHARGE **METHOD** Units Conc. Units Number of Conc. Samples CONVENTIONAL AND NONCONVENTIONAL COMPOUNDS BIOCHEMICAL OXYGEN BOD-5 CBOD-5 DEMAND (Report one) FECAL COLIFORM TOTAL SUSPENDED SOLIDS (TSS) END OF PART A. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM

2A YOU MUST COMPLETE

FACILITY NAME AND P	ERMIT NUMBER:		Form Approved 1/14/99 OMB Number 2040-0086
BASIC APPLICA	TION INFORMAT	ION	L.
PART C. CERTIFICAT	ION		the state of the s
have completed and are s	all applicable sections of Fe	orm 2A, as explained in the A certification statement, applica	ermine who is an officer for the purposes of this certification. All pplication Overview. Indicate below which parts of Form 2A you nts confirm that they have reviewed Form 2A and have completed
	Form 2A you have comple	-	
Basic Applica	ation Information packet	Supplemental Application	nformation packet:
		Part D (Expanded	Effluent Testing Data)
		Part E (Toxicity To	esting: Biomonitoring Data)
			User Discharges and RCRA/CERCLA Wastes)
		Part G (Combined	Sewer Sýstems)
ALL APPLICANTS MUST	COMPLETE THE FOLLO	WING CERTIFICATION.	
designed to assure that que who manage the system of	ualified personnel properly on those persons directly res complete. I am aware that	pather and evaluate the inform ponsible for gathering the info	under my direction or supervision in accordance with a system nation submitted. Based on my inquiry of the person or persons ormation, the information is, to the best of my knowledge and for submitting false information, including the possibility of fine
Name and official title	Days C.	Jeen, Sup	+
Signature	- Pain'	8 bu	
Telephone number	540-42	2-7020	
Date signed	101301	15	
Upon request of the permi works or identify appropria	tting authority, you must sulte permitting requirements.	omit any other information neo	cessary to assess wastewater treatment practices at the treatment

SEND COMPLETED FORMS TO:

FACILITY NAME AND PERMIT N	NUMBER	:									oved 1/14/99 ber 2040-0086
SUPPLEMENTAL AP	PLICA	TIOI	N INF	ORMA	AOITA				··-		
PART D. EXPANDED EFFLU	JENT TI	ESTING	G DATA								-
Refer to the directions on the co					this see	ction ap	plies to	the tre	atment wor	ks.	
Effluent Testing: 1.0 mgd and F (or is required to have) a pretreatr data for the following pollutants. F each outfall through which effluen must be based on data collected t requirements of 40 CFR Part 136 Indicate in the blank rows provide must be based on at least three p	ment progressive to the second of the second	gram, or ne indica arged. nalyses r appro any data cans ar	is other ated effluing to not in conduction of the conduction of t	wise requirent testinclude in ted using A/QC required by have one mo	uired by ng inform formation 40 CFR uiremen n polluta ire than f	the perm nation ar n on con Part 13 ts for sta nts not s our and	nitting au nd any o nbined s 6 metho andard m specifica one-half	uthority ther info ewer over ds. In a netbods lly listed years o	o provide the prov	e data, then provide uired by the permitti is section. All inform se data must comply not addressed by 4 At a minimum, effl	effluent testing ng authority for nation reported with QA/QC 0 CFR Part 136.
Outfall number:			IM DAIL				ffluent to DAILY		of the Unite	d States.)	
	Conc.	-	HARGE Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
METALS (TOTAL RECOVERABLE), C	YANIDE,	PHENO	LS, AND	HARDNE	ss.	/			<u> </u>		
ANTIMONY			•		and the second						
ARSENIC											
BERYLLIUM				X							
CADMIUM					\						
CHROMIUM					1						
COPPER											
LEAD						1	<u> </u>				
MERCURY											
NICKEL	/						\				
SELENIUM					ļ.,						
SILVER							-				
THALLIUM											
ZINC									\		
CYANIDE											
TOTAL PHENOLIC COMPOUNDS											
HARDNESS (AS CaCO ₃)											

SCREENING INFORMATION

Žķ". This application is divided into sections. Sections A pertain to all applicants. The applicability of Sections B, C and D depend on your facility's sewage sludge use or disposal practices. The information provided on this page will help you determine which sections to fill out

ietenn	nine whic	in sections to an out.
Ι.	All ap	opficants must complete Section A (General Information).
2.	Will, f	his facility generate sewage sludge? XYes _No
	Will t	his facility derive a material from sewage sludge?Yes XNo
		answered Yes to either, complete Section B (Generation Of Sewage Sludge Or Preparation Of A Material ed From Sewage Sludge).
3.	Will t	his facility apply sewage sludge to the land? _Yes XNo
	Wills	sewage sludge from this facility be applied to the land? XYesNo .
	lif you	answered No to both questions above, skip Section C.
	If you	answered Yes to either, answer the following three questions:
- · ·	an, ,	Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8; as identified in the instructions? X YesNo
	Ь.	Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?Yes XNo
	c.	Will sewage sludge from this facility be sent to another facility for treatment or blending? XYes _No
	If you	answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).
	If you	answered Yes to a, b or c, skip Section C.
4.	Do yo	ou own or operate a surface disposal site?Yes XNo
	If Yes	s, complete Section D (Surface Disposal).

All applicants must complete this section.

l.	Facili	ity Information.
	a.	Facility name: MARY WALTER ELEM. SCHOOL
	b.	Contact person: DR. DAVID TECK
		Title: SUPERINTENDENT OF SCHOOLS
		Phone: 610) 422 - 7011
	c.	Mailing address:
	•	Street or P.O. Box: 320 HOSPITAL DR SWITE 40
		City or Town: WARRENTON State: VA Zip: 20/86
	d.	Facility location:
	u.	Street or Route #: 4529 MORLISVILLE RD.
		County: FAURULER
		City or Town: BRALETON State: VA Zip: 22712
	e.	Is this facility a Class I sludge management facility?YesNo
	f.	Facility design flow rate:
		Facility design flow rate: 0.0067 mgd Total population served: 489 STUDENTS AND STAFF
	g. h.	Indicate the time of facilities
	n.	Indicate the type of facility:
		Publicly owned treatment works (POTW)
		Privately owned treatment works
		Federally owned treatment works
		Blending or treatment operation
		Surface disposal site
		Other (describe):
2.	Appli	cant Information. If the applicant is different from the above, provide the following:
	a.	Applicant name: FAUQUIER COUNTY PUBLIC SCHOOLS
	b.	Mailing address:
		Street or P.O. Box: 320 HOSPITAL DR SLUTE 40
		City or Town: WARRENTON State: VA Zip: 20186
	С,	City or Town: WARRENTON State: VA Zip: 20186 Contact person: WILLIAM W. ELGIN
		Title: MANAGER - FAUQUER COUNTY MAINTENANCE & REPAIR
		Phone: (540 422 - 8488
	d.	Is the applicant the owner or operator (or both) of this facility?
		owner (nep)operator
	e.	Should correspondence regarding this permit be directed to the facility or the applicant? (Check one)
		facility X applicant
		·
3.	Perm	it Information.
	a.	Facility's VPDES permit number (if applicable): VA 0064726
	b.	List on this form or an attachment, all other federal, state or local permits or construction approvals received
		or applied for that regulate this facility's sewage sludge management practices:
		Permit Number: Type of Permit:
1	India	1 Country. Does any generation, treatment, storage, application to land or disposal of sewage sludge from this
т.	footie	ry occur in Indian Country?Yes XNo If yes, describe:
	raciiii	y occur in mutan country: resres_ tryes, describe.

FACILITY NAME: MARY WALTER ELEM.

VPDES PERMIT NUMBER: VA 006 472

Topographic Map. Provide a topographic map or maps (or other appropriate maps if a topographic map is

- 5. Topographic Map. Provide a topographic map or maps (or other appropriate maps if a topographic map is unavailable) that shows the following information. Maps should include the area one mile beyond all property boundaries of the facility:
 - a. Location of all sewage sludge management facilities, including locations where sewage sludge is generated, stored, treated, or disposed.
 - b. Location of all wells, springs, and other surface water bodies listed in public records or otherwise known to the applicant within 1/4 mile of the property boundaries.
- 6. Line Drawing. Provide a line drawing and/or a narrative description that identifies all sewage sludge processes that will be employed during the term of the permit including all processes used for collecting, dewatering, storing, or treating sewage sludge, the destination(s) of all liquids and solids leaving each unit, and all methods used for pathogen reduction and vector attraction reduction.

Contractor Information. Are any operational or maintenance aspects of this facility related to sewage sludge

generation, treatment, use or disposal the responsibility of a contractor? Yes __No

If yes, provide the following for each contractor (attach additional pages if necessary).

Name: BUTER + EICHER SEPTIC CLEANING

Mailing address:

Street or P.O. Box: 10607 SAMES MADISON HWY.

City or Town: ______ State: __VA__ Zip: 22-712

Phone: 640 439-3807

Contractor's Federal, State or Local Permit Number(s) applicable to this facility's sewage sludge:

SH 600130 (VIA FAUGUER COUNT HEALTH DEPT)

If the contractor is responsible for the use and/or disposal of the sewage sludge, provide a description of the service to be provided to the applicant and the respective obligations of the applicant and the contractor(s).

Punt Haul IN Emergencies, or As Needed, To Remotion Wastewater Punts Pollutant Concentrations. Using the table below or a separate attachment, provide sewage sludge monitoring data for the pollutants which limits in sewage sludge have been established in 9 VAC 25-31-10 et seq. for this facility's expected use or disposal practices. All data must be based on three or more samples taken at least one month apart and must be no more than four and one-half years old.

POLLUTANT	CONCENTRATION (mg/kg dry weight)	SAMPLE DATE	ANALYTICAL METHOD	DETECTION LEVEL FOR ANALYSIS
Arsenic				
Cadmium				
Chromium				
Copper				
Lead				
Mercury				
Molybdenum				
Nickel				·
Selenium				
Zinc				

9.	Certification. Read and submit the following certification statement with this application. Refer to the instructions to determine who is an officer for purposes of this certification. Indicate which parts of the application you have completed and are submitting:
	 Section A (General Information) Section B (Generation of Sewage Studge or Preparation of a Material Derived from Sewage Studge) Section C (Land Application of Bulk Sewage Studge) Section D (Surface Disposal)

7.

FACILITY NAME: NAMY WALTER ELEM,

VPDES PERMIT NUMBER: VACO64726

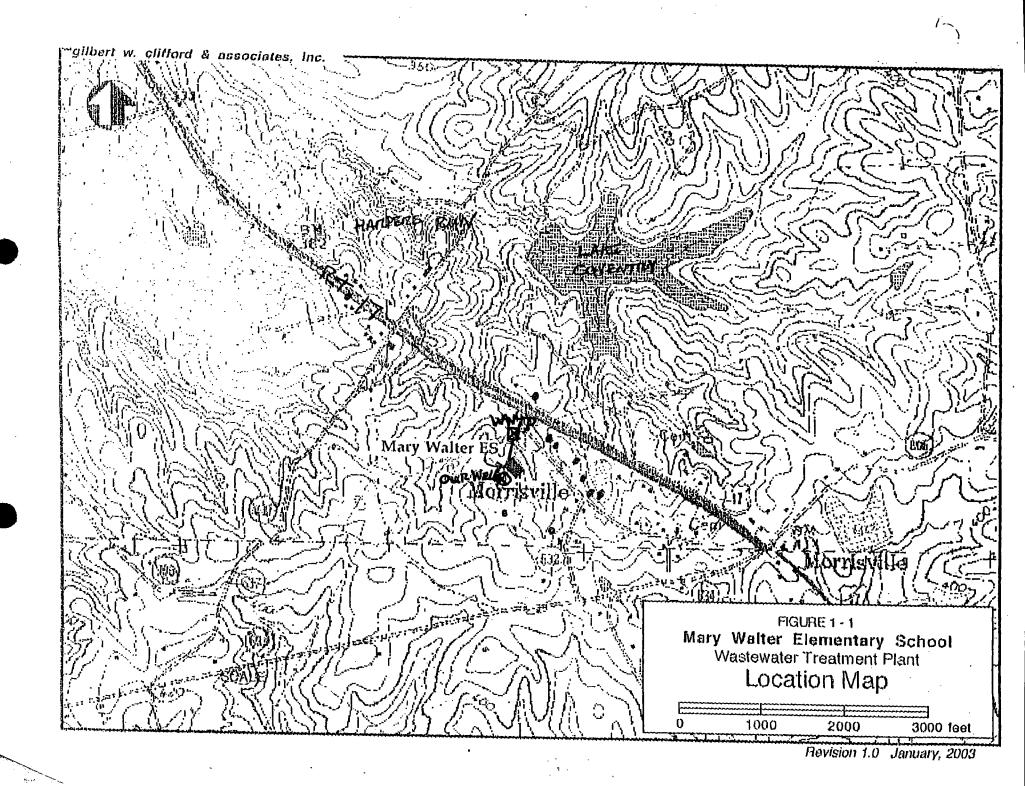
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

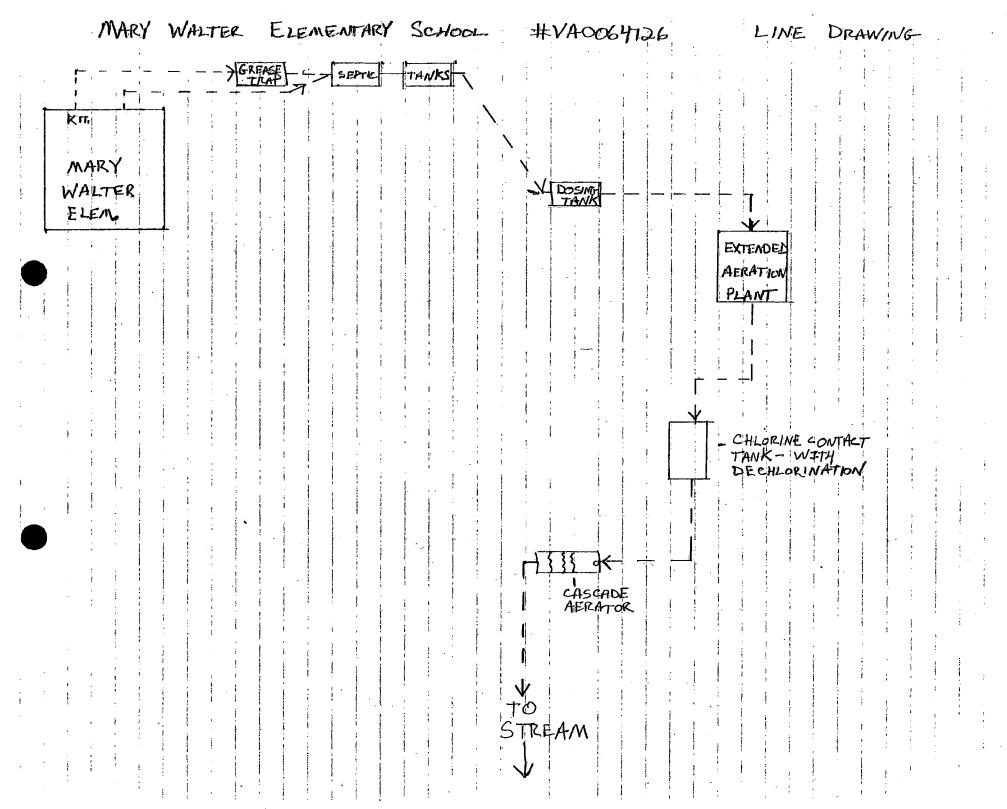
Name and official title

Soul Della Date Signed 10/30/15

Telephone number

Upon request of the department, you must submit any other information necessary to assess sewage sludge use or disposal practices at your facility or identify appropriate permitting requirements.





FACILITY NAME: MARY WALTER ELEM,

VPDES PERMIT NUMBER: VACO64726

MARY WALTER ELEM, VPDES PERMIT NUM SECTION B. GENERATION OF SEWAGE SLUDGE OR PREPARATION OF A MATERIAL DERIVED FROM SEWAGE SLUDGE

Complete this section if your facility generates sewage sludge or derives a material from sewage sludge

1.		unt Generated On Site. dry metric tons per 365-day period generated at your facility: — • dry metric tons
2.	Amo dispo	unt Received from Off Site. If your facility receives sewage sludge from another facility for treatment, use or isal, provide the following information for each facility from which sewage sludge is received. If you receive ge sludge from more than one facility, attach additional pages as necessary. Facility name: Contact Person: Title: Phone ()
	c.	Mailing address: Street or P.O. Box: City or Town: State: Zip:
	d.	Facility Address: (not P.O. Box)
	e. f.	Total dry metric tons per 365-day period received from this facility: dry metric tons Describe, on this form or on another sheet of paper, any treatment processes known to occur at the off-site facility, including blending activities and treatment to reduce pathogens or vector attraction characteristics:
3	Treat	ment Provided at Your Facility.
J.	a.	Which class of pathogen reduction is achieved for the sewage sludge at your facility? Class A X_Class BNeither or unknown
	Ь.	Describe, on this form or another sheet of paper, any treatment processes used at your facility to reduce pathogens in sewage sludge: AEROBIC DIGESTER
	c.	Which vector attraction reduction option is met for the sewage sludge at your facility? X Option 1 (Minimum 38 percent reduction in volatile solids) Option 2 (Anaerobic process, with bench-scale demonstration) Option 3 (Aerobic process, with bench-scale demonstration) Option 4 (Specific oxygen uptake rate for aerobically digested sludge) Option 5 (Aerobic processes plus raised temperature)
		Option 6 (Raise pH to 12 and retain at 11.5) Option 7 (75 percent solids with no unstabilized solids) Option 8 (90 percent solids with unstabilized solids) None or unknown
	d.	Describe, on this form or another sheet of paper, any treatment processes used at your facility to reduce vector attraction properties of sewage sludge:
	е.	Describe, on this form or another sheet of paper, any other sewage sludge treatment activities, including blending, not identified in a - d above:
1.	of Ve	ration of Sewage Sludge Meeting Ceiling and Pollutant Concentrations, Class A Pathogen Requirements and One ctor Attraction Reduction Options 1-8 (EQ Sludge).
	(If sev a.	Total dry metric tons per 365-day period of sewage sludge subject to this section that is applied to the land:
	ь.	Is sewage sludge subject to this section placed in bags or other containers for sale or give-away? Yes XNo

FACILITY NAME: MARY WALTER ELEM
5. Sale or Give-Away in a Rap or Orbon Carlon

VPDES PERMIT NUMBER: VACO64726

5.	Sale o	or Give-Away in a Bag or Other Container for Application to the Land.
	(Com	olete this question if you place sewage studge in a bag or other container for sale or give-away prior to land application. Skip this
	questic	on if sewage studge is covered in Question 4.)
	a.	Total dry metric tons per 365-day period of sewage sludge placed in a bag or other container at your facility
		for sale or give-away for application to the land: dry metric tons
	Ь.	Attach, with this application, a copy of all labels or notices that accompany the sewage sludge being sold or
		given away in a bag or other container for application to the land.
6.	Shipn	nent Off Site for Treatment or Blending.
	does n	plete this question if sewage sludge from your facility is sent to another facility that provides treatment or blending. This question of apply to sewage sludge sent directly to a land application or surface disposal site. Skip this question if the sewage sludge is d in Questions 4 or 5. If you send sewage sludge to more than one facility, attach additional sheets as necessary.)
	a.	Receiving facility name: REMINGTON WASTEWATER TREATMENT PLANT
	b.	Facility contact: RAYMOND A. SEARLS Title: CHIEF OPERATOR Phone: (\$40) 439-2225
	c.	Mailing address:
	0.	Mailing address: 12523 Lucky Hill ROAD Street or P.O. Box:
		City or Town: REMINGTON State: VA Zip: 22734 Total dry metric tons per 365-day period of sewage sludge provided to receiving facility:O dry
	d.	Total dry metric tons per 365-day period of sewage sludge provided to receiving facility:
		metric tons (APPROX 20-25 MWDS ANNUALLY)
	e.	List, on this form or an attachment, the receiving facility's VPDES permit number as well as the numbers of
		all other federal, state or local permits that regulate the receiving facility's sewage sludge use or disposal
		practices:
		Permit Number: Type of Permit: VA.0076805
		VACOTOS
	f.	Does the receiving facility provide additional treatment to reduce pathogens in sewage sludge from your
		facility? XYes No
		Which class of pathogen reduction is achieved for the sewage sludge at the receiving facility?
		Class A
		Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to
	21	reduce pathogens in sewage sludge: AEROBIC DIGESTION
	g.	Does the receiving facility provide additional treatment to reduce vector attraction characteristics of the
	_	sewage sludge? XYesNo
		Which vector attraction reduction option is met for the sewage sludge at the receiving facility?
		Option 1 (Minimum 38 percent reduction in volatile solids)
		Option 2 (Anaerobic process, with bench-scale demonstration) Option 3 (Aerobic process, with bench-scale demonstration)
		Option 3 (Aerobic process, with bench-scale demonstration) Option 4 (Specific oxygen uptake rate for aerobically digested sludge)
		Option 5 (Aerobic processes plus raised temperature)
		Option 6 (Raise pH to 12 and retain at 11.5)
		Option 7 (75 percent solids with no unstabilized solids)
		Option 8 (90 percent solids with unstabilized solids)
		None unknown
		Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to
		reduce vector attraction properties of sewage sludge:
	h.	Does the receiving facility provide any additional treatment or blending not identified in f or g above?
		Yes _ X No
		If yes, describe, on this form or another sheet of paper, the treatment processes not identified in f or g above
		·
	•	If you answered yes to f., g or h above, attach a copy of any information you provide to the receiving facility
	i	to comply with the "notice and necessary information" requirement of 9 VAC 25-31-530.G.
		the services of the contract o

	AME: MARY WALTER ELEM VPDES PERMIT NUMBER: VA006472
	Does the receiving facility place sewage sludge from your facility in a bag or other container for sale or give-
	away for application to the land?Yes _XNo
	If yes, provide a copy of all labels or notices that accompany the product being sold or given away.
ζ.	Will the sewage sludge be transported to the receiving facility in a truck-mounted watertight tank normally
	used for such purposes? X Yes No. If no, provide description and specification on the vehicle used to
	transport the sewage sludge to the receiving facility.
	Show the haul route(s) on a location map or briefly describe the haul route below and indicate the days of the
	week and the times of the day sewage studge will be transported. In Emarcules, OCAS NEEDED
	week and the times of the day sewage sludge will be transported. IN EMERGENCIES, OR AS NEEDED HAW FROM SITE: NORTH ON US 17 TO SOUTH ON SR 28 TO : SOUTH ON US
	TO ! EAST ON SIGHOS! TO! EAST ON TO TINPOT RUNG AND TOE NOWAY ON I !!
Land	Application of Bulk Sewage Sludge. # 42523
	Application of Bulk Sewage Studge. Dete Question 7.a if sewage studge from your facility is applied to the land, unless the sewage studge is covered in Questions 4, 5 or
	plete Question 7.h, c & d only if you are responsible for land application of sewage studge.)
	Total dry metric tons per 365-day period of sewage sludge applied to all land application sites:dry
a.	metric tons
b.	Do you identify all land application sites in Section C of this application?YesNo
IJ.	If no, submit a copy of the Land Application Plan (LAP) with this application (LAP should be prepared in
	accordance with the instructions).
c.	Are any land application sites located in States other than Virginia?YesNo
·.	If yes, describe, on this form or on another sheet of paper, how you notify the permitting authority for the
	States where the land application sites are located. Provide a copy of the notification.
	States where the land approach of the western Provide a ropy of the northeanest
,	And I would be a constructed to the construction of the land application sites to
d.	Attach a copy of any information you provide to the owner or lease holder of the land application sites to comply with the "notice and necessary" information requirement of 9 VAC 25-31-530 F and/or H (Examples
	may be obtained in Appendix IV).
Surfa	ce Disposal.
	plete Question 8 if sewage sludge from your facility is placed on a surface disposal site.)
a.	Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal
	sites: dry metric tons
b.	Do you own or operate all surface disposal sites to which you send sewage sludge for disposal?
	YesNo
	If no, answer questions c - g for each surface disposal site that you do not own or operate. If you send sewage
	sludge to more than one surface disposal site, attach additional pages as necessary.
C.	Site name or number:
c. d.	Site name or number: Contact person:
	Contact person: Title: Phone: ()
	Contact person: Title: Phone: () Contact is:Site OwnerSite operator
	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address.
d.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box:
d. e.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:
d.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal
d. e.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons
d. e. f.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of
d. e.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons
d. e. f.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface disposal site:
d. e. f.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface
d. e. f.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface disposal site:
d. e. f.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface disposal site:
d. e. f.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface disposal site:
d. e. f. g.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site:dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface disposal site: Permit Number:
d. e. f. g.	Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town:State:Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site: dry metric tons List, on this form or an attachment, the surface disposal site VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the sewage sludge use or disposal practices at the surface disposal site: Permit Number:

ÜÜTV NA	AME: MARY WALTER E	LIEM	VPDEST	PERMIT NUMBER: VACOC 4	17=
β.	Do you own or operate all se	waya chidaa incinarata		dge from your facility is fired?	10
Ų.	YesNo	wage studge inclinerator	2 III Milich zewäße zir	age from your facility is mean	
*		Company to the second of the s	to a to one days at the control of	50 d	
				o not own or operate. If you send	
	sewage sludge to more than o		erator, attach addition	al pages as necessary.	
C.	Incinerator name or number:				
d.	Contact person:			i de la companya de	
	Title:			·	
. 49	Phone: ()				
- , "	Contact is:Incinerator O	wher Incinerator O	nerstor		
		whermonerator O	perator.		
e.	Mailing address.				
	Street or P.O. Box:		<u></u>	V v	
	City or Town:			•	
f.	Total dry metric tons per 365	s-day period of sewage s	sludge from your faci'l	ity fired in this sewage sludge	
•	incinerator:	dry metric tons			
ġ.	List on this form or an attach	ment the numbers of all	other federal, state or	local permits that regulate the	
<u> </u>	firing of sewage sludge at thi				
	Permit Number:		f Permit:		
	CORNER FIGURES.	12.he 0	e Cum,		
	 			•	
. ,	to the second second second	*			
Dispos	sal in a Municipal Solid Waste I	Landfill.		t. C.	
,	Contact person: Title:	*.			
	Phone: ()				
	Contact is:Landfill Own	erLāndfill Operato	r ·		
C.	Måiling åddress.	•			
, t. •	Street or P.O. Box:				
	City or Town:	State:	Zip:		
d.	Landfill location.		the second secon		
	Street of Route #:				
			•		
•	County:	Č. c.	Zin		
	City or Town:	State:		and the second s	
e.	Total dry metric tons per 365		sludge placed in this n	nunicipal solid waste landfill:	
100		dry metric tons			
f.,	List, on this form or an attack		II federal, state or loca	il permits that regulate the	
•	operation of this municipal se		_		
	<u>Permit Number:</u>	Type o	<u>f Permit:</u>		
j.				•	
				4	
g	Does sewage sludge meet an	plicable requirements in	the Virginia Solid W	aste Management Regulation, 9	
5,				unicipal solid waste landfill?	
	• •	armag me quanty or mat	recting arabosed itt it til	annoiber soure means tendinite	
. 4."	Yes No		entre de la constitución de la companya de la compa	် ရေးသည် သည် သည် သည် သည် ကို ကို ကို ကို ကို ကို ကို	
<u>h.</u>				set forth in the Virginia-Solid	
	Waste Management Regulati	on, 9 VAC 20-80-10 et	seq.?YesNo		
Ĺ	Will the vehicle bed or other	container used to transp	oon sewage sludge to	the municipal solid waste landfill .	
,	be watertight and covered?	Yes No			
•			describe the route belo	w and indicate the days of the week	
	and time of the day sewage s				
	The time of the way to have t	O			
1					

PUBLIC NOTICE BILLING INFORMATION

•	onmental Quality to have the cost of publishing a public notice will be published once a week
for two consecutive weeks in FAUC	Uper Times in accordance
with 9 VAC 25-31-290.C.2.	
Agent/Department to be billed:	DR. DAVID JECK, SUPERINTENDENT
Owner:	FAUQUIER COUNTY PUBLIC SCHOOLS
Agent/Department Address:	320 HOSPITAL DR SUITE 40
	WARRENTON, VA. 20186
្ត	
Agent's Telephone No.:	540-422-7011
Printed Name:	David C. Jeck
Authorizing Agent – Signature:	Nair Vie
Date:	10/30115

VPDES Permit No. VA0000000 0064726
Facility Name MARY WALTER ELEM.

VPDES Permit Application Addendum

W_{i}	Entity to whom the permit is to be issued: FAUQUER COUNTY PUBLIC SCHOOLS to will be legally responsible for the wastewater treatment facilities and compliance with the permit? This may or may to be the facility or property owner.
2.	Is this facility located within city or town boundaries? Yes No 💢
3.	Provide the tax map parcel number for the land where the discharge is located. 7816-07-8175
4.	For the facility to be covered by this permit, how many acres will be disturbed during the next
fīv	ve years due to new construction activities? NONE
5.	What is the design average effluent flow of this facility? <u>0.0067</u> MGD For industrial facilities, provide the max. 30-day average production level, include units:
	In addition to the design flow or production level, should the permit be written with limits for any other discharge flow tiers or production levels? Yes No X If "Yes", please identify the other flow tiers (in MGD) or production levels:
	Pase consider the following questions for both the flow tiers and the production levels (if applicable): Do you plan to pand operations during the next five years? Is your facility's design flow considerably greater than your current flow?
6.	Nature of operations generating wastewater:
	ELEMENTARY SCHOOL KHCHEN + BATHS
> -	-0-% of flow from domestic connections/sources
	Number of private residences to be served by the treatment works:
ı	% of flow from non-domestic connections/sources
7.	Mode of discharge: Continuous X Intermittent Seasonal Describe frequency and duration of intermittent or seasonal discharges:
0	INTERMITTENT OVER TYPICAL 8 HOUR SCHOOLDAY - APPROX. 180 DAYS PER MEAN
0.	Identify the characteristics of the receiving stream at the point just above the facility's discharge point: Permanent stream, never dry
	X Intermittent stream, usually flowing, sometimes dry
	Ephemeral stream, wel-weather flow, often dry
	Effluent-dependent stream, usually or always dry without effluent flow
	Lake or pond at or below the discharge point Other:
	Approval Date(s): O & M Manual 05/22/2003 Studge/Solids Management Plan
	Have there been any changes in your operations or procedures since the above approval dates? Yes \int \text{No} \textbf{X}

Thompson, Alison (DEQ)

From:

Elgin, Wally [wally.elgin@fauquiercounty.gov]

Sent:

Monday, November 02, 2015 2:27 PM

To: Subject: Thompson, Alison (DEQ)

Attachments:

FW: Mary Walter Elem permit 20151102141828560.pdf

Alison,

Attached is permit renewal information for Mary Walter Elementary School in Fauquier County. The original is coming via USPS. Please let me know if you need anything further. I apologize for the delay in getting this to you. I just found out on October 20th. Respectfully,

Wally Elgin

----Original Message----

From: WALLY E [mailto:wally.elgin@fauquiercounty.gov]

Sent: Monday, November 02, 2015 2:18 PM

To: Elgin, Wally <wally.elgin@fauquiercounty.gov>

Subject:

This E-mail was sent from "RNPBD544B" (Aficio MP 2510).

Scan Date: 11.02.2015 14:18:27 (-0500)

Queries to: networksecurity@fauquiercounty.gov